Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
36	KSRB 12-8.1 : Constructing brick masonry inspection chamber 600x600mm, and 450mm depth, (clear inside dimension) for single pipeline, using table moulded non-modular bricks of class designation 50 in cement mortar 1:5, C.I cover with frame (light duty) 600x600mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23kg and weight of frame 15 kg) R.C.C. top slab with cement concrete ~~1:2:4~~ mix 20mm and downsize granite metal , foundation concrete 1:5:10 with 40mm and downsize granite metal inside plastering 12mm thick with cement mortar 1:3, finish smooth with a floating coat of cement on walls and bed concrete complete as per standard design including cost of materials, labour charges, curing complete as per specifications. Specification No. KBS. (P.No.73, I.No.11.50.1 of PW,P&IWTD S.R 2016-17)								
	Basic Rate = 8954.00, 21·1· = 1880.34	8954.00							
	Area weightage, ~~6.0%~~ ST = 10834.34	537.24							
	Sub Total AW = 6·1· = 650.06	~~9491.24~~	11484.40					11484.40	
		Nos	1	--	--	--	1	~~9491.24~~	~~9491.00~~
									11484.00
37	KSRB 11-11.4 : Providing and fixing white vitreous china clay, flat back wash basin size 550x400mm with a single 15mm C.P brass pillar tap with C.I / M.S brackets, 32 mm C.P. brass waste of standard pattern, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications. Specification No. KBS 11. (P.No.81, I.No.12.26 of PW,P&IWTD S.R 2016-17)								
	Basic Rate = 2856.00, 21·1· = 599.76	2856.00							
	Area weightage, ~~6.0%~~ ST = 3455.76	171.36							
	Sub Total AW = 6·1· = 207.35	~~3027.36~~	3663.11					3663.11	
		Unit	1	--	--	--	1	~~3027.36~~	~~3027.00~~
									3663.00
38	KSRB 11.6: Providing and fixing white vitreous china clay, water closet European type (Pedestal type, S - trap) with balck solid plastic seat and lid, C.P, brass hinges, rubber buffers. 10 litre white glazed / vitreous china clay low level, flushing cistern (all are approved make) with fittings, C.I /M.S brackets, 40mm diameter flush bend with fittings and clamps, overflow arrangements with special and 25mm mosquito proof coupling of approved design, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications.Specification No. KBS 11. (P.No.77, I.No.12.6 of PW,P&IWTD S.R 2016-17)								
	Basic Rate = 4955.00, 21·1· = 1040.55	4955.00							
	Area weightage, ~~6.0%~~ ST = 5995.55	297.30							
	Sub Total AW = 6·1· = 359.73	~~5252.30~~	6355.28					6355.28	
		Pan	1	--	--	--	1	~~5252.30~~	5252.00
									6355.00
39	Providing and fixing 7.5 cms to 15.00 cms dia NP grating 100 mm dia. (P.No.88, I.No.12.111 of PW,P&IWTD S.R 2016-17)								
	Basic Rate = 160.00, 21·1· = 33.60	160.00							
	Area weightage, ~~6.0%~~ ST = 193.60	9.60							
	Sub Total AW = 6·1· = 11.62	~~169.60~~	205.22					205.22	
		Each	2	--	--	--	2	~~169.60~~	339.00
									410.00
40	Providing stoneware gully trap of approved quality and make fixing in CC 1:2:4 and plastering with CM 1:3 wherever necessary.(Rate includes cost of all materials, fixtures and lead). - Providing stoneware gully trap of approved quality and make fixing in CC 1:2:4 and plastering with CM 1:3 wherever necessary.(Rate includes cost of all materials, fixtures and lead).--- 10cms x 10cms. (P.No.88, I.No.12.112.1 of PW,P&IWTD S.R 2016-17)								
	Basic Rate = 185.00, 21·1· = 38.85	185.00							

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
	Area weightage, ~~6.0%~~ ST=223.85	11.10							
	Sub Total AW=6% = 13.43	~~196.10~~	237.28						
		Each	2	--	--	--	2	237.28	
								~~196.10~~	~~392.00~~
41	Providing and fixing CI Nahani trap of approved make conforming to ISI specifications and construction of Cistern in CC 1:2:4 as per directions (Rate is inclusive of cost of materials and fixtures and conveyance of materials to work spot). - Providing and fixing CI Nahani trap of approved make conforming to ISI specifications and construction of Cistern in CC 1:2:4 as per directions (Rate is inclusive of cost of materials and fixtures and conveyance of materials to work spot).--- 10cms x 7.5cms. (P.No.88, I.No.12.113.1 of PW,P&IWTD S.R 2016-17)								475.00
	Basic Rate=250.00, 21%=52.50	250.00							
	Area weightage, ~~6.0%~~ ST=302.50	15.00							
	Sub Total AW=6%=18.15	~~265.00~~	320.65						
		Each	2	--	--	--	2	320.65	
								~~265.00~~	530.00
42	KSRB13-3.2 Providing and fixing in trenches galvanised / mild steel tubes (medium grade) 20mm dia nominal bore with all fittings (earth work in trenches to be measured and paid for separately) including cost of all materials, labour charges, HOM of equipments and testing complete as per specifications. Specification No.KBS 13.2.14/13.6. (P.No.90, I.No.13.11 of PW,P&IWTD S.R 2016-17)								641.00
	Basic Rate=185.00, 21%=~~185~~ 38.85	185.00							
	Area weightage, ~~6.0%~~ ST=223.85	11.10							
	Sub Total AW=6%=13.43	~~196.10~~	237.28						
		m	1	20.00	--	--	20.00	237.28	
								~~196.10~~	~~3922.00~~
43	KSRB13-3.4 Providing and fixing in trenches galvanised / mild steel tubes (medium grade) 32mm dia nominal bore with all fittings (earth work in trenches to be measured and paid for separately) including cost of all materials, labour charges, HOM of equipments and testing complete as per specifications. Specification No.KBS 13.2.14/13.6. (P.No.90, I.No.13.13 of PW,P&IWTD S.R 2016-17)								4746.00
	Basic Rate=301.00, 21%=63.21	301.00							
	Area weightage, ~~6.0%~~ ST=364.21	18.06							
	Sub Total AW=6%=21.85	~~319.06~~	386.06						
		m	1	20.00	--	--	20.00	386.06	
								~~319.06~~	~~6381.00~~
44	KSRB13-6.1-2 Providing and fixing in position brass bib cock of approved quality 20mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No.KBS 13.2.2 / 13.3. (P.No.91, I.No.13.24 of								7721.00
	Basic Rate=243.00, 21%=51.03	243.00							
	Area weightage, ~~6.0%~~ ST=294.03	14.58							
	Sub Total AW=6%=17.64	~~257.58~~	311.67						
		Each	2	--	--	--	2.00	311.67	
								~~257.58~~	~~515.00~~
45	KSRB13-6.3-4 Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed end) 32mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No.KBS 13.2.6/13.3. (P.No.92, I.No.13.35 of PW,P&IWTD S.R 2016-17)								623.00
	Basic Rate=953.00, 21%=200.13	953.00							
	Area weightage, ~~6.0%~~ ST=1153.13	57.18							
	Sub Total AW=6%=69.19	~~1010.18~~	1222.32						

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
									1222.00
		Each	1	--	--	--	1	~~1010.18~~	~~1010.00~~
46	KSRB13-8.1 : Providing and fixing to wall, ceiling and floor, low density polyethylene pipes 6.00 kgf/sq.cm working pressure 20mm outside diameter, compression type fittings, wall clips, making good the wall, ceiling and floor including cost of all materials, labour charges, HOM of equipments and testing,excluding cost of fittings, complete as per specifications. Specification No.KBS 13.2.15.1/13.9. (P.No.93, I.No.13.66 of PW,P&IWTD S.R 2016-17)							1222.32	
	Basic Rate = 92.00, 21% = 19.32	92.00							
	Area weightage, ~~6.0%~~ ST = 111.32	5.52							
	Sub Total AW = 6% = 6.68	~~97.52~~	118.00					118.00	
		m	1	20.00	--	--	20.00	~~97.52~~	~~1950.00~~
									2360.00
47	KSRB13-8.3 Providing and fixing to wall, ceiling and floor, low density polyethylene pipes 6.00 kgf/sq.cm working pressure 32mm outside diameter, compression type fittings, wall clips, making good the wall, ceiling and floor including cost of all materials, labour charges, HOM of equipments and testing,excluding cost of fittings, complete as per specifications. Specification No.KBS 13.2.15.1/13.9. (P.No.93, I.No.13.68 of PW,P&IWTD S.R 2016-17)								
	Basic Rate = 185.00, 21% = 38.85	185.00							
	Area weightage, ~~6.0%~~ ST = 223.85	11.10							
	Sub Total AW = 6% = 13.43	~~196.10~~	237.28					237.28	
		m	1	30.00	--	--	30.00	~~196.10~~	~~5883.00~~
									7118.00
48	Supplying water storage tanks made of virgin polymer (LLDPE) with two layers outer Black or Blue and inner White layer of approved quality and make, conforming to I.S.I./ISO/SSI specifications. (P.No. 265/ I.No. 37.58 of CSR 2017-18)								
	Basic Rate = 6.00, 21% = 1.26	6.00							
	Area weightage, ~~6.0%~~ ST = 7.26	0.36							
	Sub Total AW = 6% = 0.44	~~6.36~~	7.70					7.70	
		L	1	500	--	--	500	~~6.36~~	~~3180.00~~
									3848.00
	ELECTRICAL WORKS:								
49	Concealed Conduit System Supplying.....mm dia 2mm/2.5mm thick heavy gauge PVC conduit pipe with suitable size bends, metal/PVC junction boxes adhesive paste etc., and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures. run with 18SWG GI fish wire wherever necessary(2/2)								
	b) 25mm dia 2mm thick								
	GF	Per Mtr	--	--	--	--	35.00	57.00	1995.00
50	Groove cutting in the wall supplying ....dia 2mm/2.5mm thick heavy gauge PVC Conduit Pipe with bends, metal junction boxes adhesive paste etc.,and bracing U or J hooks and cement plastering up to the surface of the brick level and run with 18 SWG GI fish wire run through out the conduit wherever necessary.(2/3)								
	b) 25mm dia 2mm thick								
	GF	Per Mtr	--	--	--	--	20.00	58.00	1160.00

Sl	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
	Point wiring using Copper wire with switch. Supplying and wiring adopting loop system in existing PVC Conduit /casing capping using copper PVC insulated multi strand 2x1.5Sqmm copper wire with a 6Amps flush type SP control switch shall be fixed on the existing plastic sheet/ gang box, the other end of the wires shall be terminated with sufficient loose length in a wood/PVC round block. complete for each outlet. (3/8)								
	I. Point wiring using class A Materialsa) Short point up to 3Mtr from tapping point to out let via switch								
	GF	Each Point	--	--	--	--	5.00	174.00	**870.00**
	I. Point wiring using class A Materials b) Medium point above 3Mtr up to 6Mtr from tapping								
	GF	Each Point	--	--	--	--	10.00	245.00	**2450.00**
	I. Point wiring using class A Materials c) Long point above 6Mtr up to 10Mtr from tapping point to out let via switch								
	GF	Each Point	--	--	--	--	15.00	363.00	**5445.00**
52	Supplying 6A flush/projected type socket and 6 amps flush/projected type SP switch either surface/flush mounting in a existing gang box or in a 4mm thick plastic sheet and fixing over a flush mounted wooden box and wiring using necessary capacity wires as required.(6/12)								
	b) 6Amps 3/5 Way								
	GF	Each	--	--	--	--	5.00	150.00	**750.00**
53	Supply and fixing of bakelite D.P/Socket/ switch with/without neon indicator over existing wood board or flush mounting in plastic plates/nitches.(6/14)								
	I. Using Group 'A' Material. a) 32Amps Flush/projected type DP switch								
	GF	Each	--	--	--	--	1.00	187.00	**187.00**
	I. Using Group 'A' Material. e) Electronic stepped regulator.								
	GF	Each	--	--	--	--	7.00	211.00	**1477.00**
54	Wiring for lighting/power circuit using one of PVC insulated 1100v grade, multistrand Copper conductor single core cable in open or concealed system of wiring .(9/20)								
	I. Group A. c.2.5 sqmm								
	GF	Mtr.	--	--	--	--	50.00	29.20	**1460.00**
55	Supplying 4mm thick plastic sheet with necessary nitches for fixing switches regulators etc., and fixing on existing wooden or metal box using N.F. screws.(10/22)								
	GF	Sq.Cm	--	--	--	--	500.00	0.25	**125.00**
56	Supplying PVC/GI flexible conduit pipe...mm dia fixing on surface over inverted tapered wooden plugs or phill plugs or rawl plugs and clamped using heavy gauge saddles at an interval of 300mm using NF screws and the either end of the pipe terminated								
	b) 25mm								

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
	GF	Mtr.	--	--	--	--	10.00	30.00	**300.00**
57	Extra for supplying 4mm thick white plastic plate and covering for junction boxes of size .....mm conduit using necessary machine screws.(11/26)								
	b)110mm								
	GF	No	--	--	--	--	10.00	8.75	**88.00**
58	Supplying And Fixing Metal Fan Box with Round Hook.(11/32)								
	GF	No	--	--	--	--	2.00	92.00	**184.00**
59	Supplying and fixing a drop light using one PBBC/bakelite pendent holder, PVC insulated twin twisted copper wire of 23/0.0076"upto 1Mtr, one of 60/100 watts lamp of 230 volts grade and one of 5 amps bakelite ceiling rose fixed on the existing wooden block of the								
	Group 'A'								
	GF	Each	--	--	--	--	5.00	121.00	**605.00**
60	Supplying and fixing PBBC bakelite straight or slant batten holder and wiring, within 60w/230 Volts lamps. (13/2)								
	Group 'A'								
	GF	Each	--	--	--	--	4.00	88.00	**352.00**
61	Supply box type fluorescent tube light fitting of 4'- 36/40 watts fluorescent tube fitting, made out of M.S sheet and stove enameled with low loss open construction copper wound ferromagnetic ballast, starter, locking type brass contact holders mounted on double fold type sheet base fully wired for use on 230 Volts A C Supply including fluorescent tube.(16/3)								
	1.1x4'-36/40Watts a.Group 'A'								
	GF	Each	--	--	--	--	2.00	669.00	**1338.00**
62	Supplying capacitor type ceiling fan complete with down rod blades, shackle, canopies etc., for operation on 230 volts, 50 cycles. Single phase AC supply conforming to ISS-374-1979 and with double ball bearing system and as per technical data approved.(23/23)								
	56" Sweep (1400mm) a.Regular model (Khaitan, Crompton Greaves, Orient, Polar, Bajaj,								
	GF	Each	--	--	--	--	2.00	2418.00	**4836.00**
63	Fixing all types and all capacities of fluorescent/false ceiling/spot light/CFL fittings indoor on the wall / ceiling/ rafters / girders using 23/0.0076" twin twisted PVC insulated wires, required Nos of round blocks and clamps (if required) (29/7)								
	a) On wall/ceiling/Rafter/Girders								
	GF	Each	--	--	--	--	3.00	98.00	**294.00**
64	Fixing a ceiling/Wall mounting fan of all capacities and all types to the existing S hook with fan regulator to the existing board together with supplying and fixing a 5 amperes ceiling rose, necessary length of 23 / 0.0076 inch PVC insulated twin twisted copper wire and wiring completely. (29/8)								
	GF	Each	--	--	--	--	2.00	29.00	**58.00**

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
65	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using necessary nuts, bolts and washers etc., complete.(32/3)								
	c) 63Amps								
	GF	Each	--	--	--	--	2.00	219.00	**438.00**
66	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required.(36/12)								
	c) 5-32Amps DP Group 'A'								
	GF	Each	--	--	--	--	1.00	418.00	**418.00**
	f) 40-63Amps TPN Group 'A'								
	GF	Each	--	--	--	--	1.00	1093.00	**1093.00**
67	Supplying and fixing regular MCB distribution boards on wall / wood board / flush mounting using required clamps, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase / 3 phase / single door with powder coated painting etc., complete .(37/13)								
	II - Double Doorc) 12Way SP &N Group 'A'								
	GF	Each	--	--	--	--	1.00	1622.00	**1622.00**
68	Supplying, fixing and wiring Earth Leakage Miniature Circuit Breaker [ELMCB] 240/450V up to 300mA sensitivity on existing wood/panel board.(38/14)								
	d) 63 Amps 4 pole								
	GF	Each	--	--	--	--	1.00	3350.00	**3350.00**
69	Supplying ..... amps rated 3phase with neutral bus bar using required capacity electrolytic alluminium strips covered with heat shrinkable coloured PVC sleeve, mounted on phenolic/FRP/DMC insulator which are mounted on powder coated 40x6mm M.S.flat frame work in existing panel board. The bus bar shall have suitable holes for termination of incoming and outgoing cables as per IS specification with necessary botls,nuts and washers								
	250Amps 4x30x10mm Alluminium Strips								
	GF	Rmtr	--	--	--	--	0.50	2942.00	**1471.00**
70	Fabricating supplying and mounting MS box made out ... SWG suitable for floor / wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 2 coats of red oxide primer paint and finally finished with approved colour enameled metal paint etc., complete. (41/38)								
	16 SWG (Panel Board)								
	GF	Per Sqcms	--	--	--	--	1500.00	0.33	**495.00**
	18 SWG (Switch Board)	Per Sqcms							
	GF		--	--	--	--	500.00	0.28	**140.00**

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
71	Supplying, fixing, wiring, earth electrode for grounding conduits, I.C. cutouts and other equipments on the meter board using 40mm dia 2.90mm thick GI pipe 2.5 mtr long buried in a pit ... The pit should be filled with equal proprotion of salt and charcoal 150mm alround the pipe to complete depth. The connection from the pipe to the conduit etc, is to be established through GI wire of size as per ISI specification 7.3.3. of IS 732 using 12mm dia bolts, nuts, washers and checknuts etc, the pipe shall have 16 through holes of 122 mm dia.(68/1)								
	GF	Each	--	--	--	--	2.00	2727.00	**5454.00**
72	Supplying of LT UG cable having aluminium conductor PVC insulated, sheathed, galvanised, steel wire/steel tap armoured cable with PVC outer sheathing 1.1 KV class.(68/4)								
	Class `A' PVC Cable 3.5 core 25 sqmm								
	GF	Mtr.	--	--	--	--	30.00	165.60	**4968.00**
73	Labour charges for laying of 1.1 KV class UG cable when supplied agency in existing trench GI pipe / stoneware pipe / on wall / on pole as required.(69/5)								
	In exixting trench/duct. 25 sqmm to 75 sqmm								
	GF	Mtr	--	--	--	--	40.00	16.20	**648.00**
74	Digging of trench of 0.6m deep x 0.50 mtr wide refiling the trench to the required ground level and consolidating etc., complete.(As per Civil SR KSRB I-2, P-7)(70/6)								
	C.C. cutting								
	GF	Mtr.	--	--	--	--	25.00	212.00	**5300.00**
75	Supplying and fixing of class A (medium duty) GI pipe of wall thick ness not less than 3.25mm on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1.1 KV								
	50mm								
	GF	Mtr.	--	--	--	--	3.00	391.00	**1173.00**
76	Supplying and fixing L.T. cast Iron pot heads suitable for 1.1 KV class UG cable filled with necessary bituumen/insulating compound complete with terminals, clamps, bolts, nuts and								
	25Sqmm								
	GF	Each	--	--	--	--	1.00	362.00	**362.00**
77	Supplying and running GI/Copper conductor for grounding and (along with other wires in conduit system of wiring) using necessary suitable size clamps, nails, guttas/spacers								
	I) GI Wire c) 8 SWG								
	GF	Mtr.	--	--	--	--	15.00	19.50	**293.00**
	Civil Works								
78	**Removing B.S.** slab of Drain and stacking.(P-25, I.No-5.32)								
	Basic Rate = 62.00, 11% = 6.82	62.00							
	Area weightage, ~~6.0%~~ ST = 68.82	3.72							
	Sub Total AW = 6.1. = 4.13	~~65.72~~	72.95						
	Drain Slab								
	Shanthivana layout								

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
	3rd cross	2	186.00	1.55		576.60			
	4th cross	2	182.00	1.55		564.20			
	5th cross	2	172.00	1.55		533.20			
	Amco Layout - 1st main								
	2nd cross	2	72.00	1.55		223.20			
	3rd cross	2	70.00	1.55		217.00			
	4th cross	2	61.00	1.55		189.10			
	3rd main								
	1st cross	2	67.00	1.55		207.70			
	2nd cross	2	68.00	1.55		210.80			
	connecting road	2	68.00	1.55		210.80			
	16th cross CQAL Layout	2	195.00	1.55		604.50			
	8th main, 16th cross	2	240.00	1.55		744.00			
					3651.80	~~4281.10~~			
	Consider 30%				1095.54	~~1284.33~~		72.95	79918.77
					1095.54	~~1284.33~~	Sqm	~~65.72~~	~~84,406.17~~
79	**Refixing** stone slabs of drains and pointing in C.M (1:3).(P-25, I.No-5.33)								
	Basic Rate = 76.00, 11% = 8.36	76.00							
	Area weightage, ~~6.0%~~ ST = 84.36	4.56							
	Sub Total AW = 6% = 5.06	~~80.56~~	89.42						
	From item no. 78				1095.54	~~1284.33~~			
	Deduct 10% for Missing/Damaged				164.33	~~128.43~~		89.42	
					931.21	~~1155.90~~	Sqm	~~80.56~~	~~93,119.06~~
									83270.20
80	KSRRB 300-1. **Earthwork excavation** by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 1.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete asper specifications.MORTH / Chapter 3								
	Basic Rate = 82.00, 11% = 9.02	82.00							
	Area weightage, ~~6.0%~~ ST = 91.02	4.92							
	Sub Total AW = 6% = 5.46	~~86.92~~	96.48						
	10km Loading & unloading	100.00							
		~~186.92~~	196.48						
	Desilt								
	Shanthivana layout								
	3rd cross	2	186.00	0.45	0.45	75.33			
	4th cross	2	182.00	0.45	0.45	73.71			
	5th cross	2	172.00	0.45	0.40	61.92			
	Amco Layout - 1st main								
	2nd cross	2	72.00	0.45	0.40	25.92			
	3rd cross	2	70.00	0.45	0.40	25.20			
	4th cross	2	61.00	0.45	0.40	21.96			
	3rd main								
	1st cross	2	67.00	0.45	0.40	24.12			
	2nd cross	2	68.00	0.45	0.40	24.48			
	connecting road	2	68.00	0.45	0.40	24.48			

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
	16th cross CQAL Layout	2	195.00	0.45	0.40	70.20			
	8th main, 16th cross	2	240.00	0.45	0.40	86.40			
	For Flagging Course								
	Shanthivana layout								
	3rd cross	2	186.00	0.40	0.20	29.76			
	4th cross	2	182.00	0.40	0.20	29.12			
	5th cross	2	172.00	0.40	0.20	27.52			
	Amco Layout - 1st main								
	2nd cross	2	72.00	0.40	0.20	11.52			
	3rd cross	2	70.00	0.40	0.20	11.20			
	4th cross	2	61.00	0.40	0.20	9.76			
	3rd main								
	1st cross	2	67.00	0.40	0.20	10.72			
	2nd cross	2	68.00	0.40	0.20	10.88			
	connecting road	2	68.00	0.40	0.20	10.88			
	16th cross CQAL Layout	2	195.00	0.40	0.20	31.20			
	8th main, 16th cross	2	240.00	0.40	0.20	38.40		196.48	
					665.57	~~734.68~~	Cum	~~186.92~~	~~137326.39~~
									130771.99
81	KSRB 4-1.6 ; Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregtes @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, ncluding cost of all materials, labour, HOM of machinery, curing complete as per specifications.(P.No-12,I No-4.6)								
	Basic Rate = 5441.00, 11% = 598.51	5441.00							
	Area weightage, ~~6.0%~~ ST = 6039.51	326.46							
	Sub Total AW = 6% = 362.37	~~5767.46~~	6401.88						
	For Flagging Course P.C.C								
	SSM side								
	Shanthivana layout								
	3rd cross	2	186.00	0.40	0.10	14.88			
	4th cross	2	182.00	0.40	0.10	14.56			
	5th cross	2	172.00	0.40	0.10	13.76			
	Amco Layout - 1st main								
	2nd cross	2	72.00	0.40	0.10	5.76			
	3rd cross	2	70.00	0.40	0.10	5.60			
	4th cross	2	61.00	0.40	0.10	4.88			
	3rd main								
	1st cross	2	67.00	0.40	0.10	5.36			
	2nd cross	2	68.00	0.40	0.10	5.44			
	connecting road	2	68.00	0.40	0.10	5.44			
	16th cross CQAL Layout	2	195.00	0.40	0.10	15.60			
	8th main, 16th cross	2	240.00	0.40	0.10	19.20			
	Solid block side								
	Shanthivana layout								
	3rd cross	2	186.00	0.15	0.10	5.58			
	4th cross	2	182.00	0.15	0.10	5.46			

SL No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
	5th cross	2	172.00	0.15	0.10	5.16			
	Amco Layout - 1st main								
	2nd cross	2	72.00	0.15	0.10	2.16			
	3rd cross	2	70.00	0.15	0.10	2.10			
	4th cross	2	61.00	0.15	0.10	1.83			
	3rd main								
	1st cross	2	67.00	0.15	0.10	2.01			
	2nd cross	2	68.00	0.15	0.10	2.04			
	connecting road	2	68.00	0.15	0.10	2.04			
	16th cross CQAL Layout	2	195.00	0.15	0.10	5.85			
	8th main, 16th cross	2	240.00	0.15	0.10	7.20			
	For Flagging Course Coping								
	Shanthivana layout								
	3rd cross	2	186.00	0.40	0.10	14.88			
	4th cross	2	182.00	0.40	0.10	14.56			
	5th cross	2	172.00	0.40	0.10	13.76			
	Amco Layout - 1st main								
	2nd cross	2	72.00	0.40	0.10	5.76			
	3rd cross	2	70.00	0.40	0.10	5.60			
	4th cross	2	61.00	0.40	0.10	4.88			
	3rd main								
	1st cross	2	67.00	0.40	0.10	5.36			
	2nd cross	2	68.00	0.40	0.10	5.44			
	connecting road	2	68.00	0.40	0.10	5.44			
	16th cross CQAL Layout	2	195.00	0.40	0.10	15.60			
	8th main, 16th cross	2	240.00	0.40	0.10	19.20			
	Solid block side								
	Shanthivana layout								
	3rd cross	2	186.00	0.15	0.10	5.58			
	4th cross	2	182.00	0.15	0.10	5.46			
	5th cross	2	172.00	0.15	0.10	5.16			
	Amco Layout - 1st main								
	2nd cross	2	72.00	0.15	0.10	2.16			
	3rd cross	2	70.00	0.15	0.10	2.10			
	4th cross	2	61.00	0.15	0.10	1.83			
	3rd main								
	1st cross	2	67.00	0.15	0.10	2.01			
	2nd cross	2	68.00	0.15	0.10	2.04			
	connecting road	2	68.00	0.15	0.10	2.04			
	16th cross CQAL Layout	2	195.00	0.15	0.10	5.85			
	8th main, 16th cross	2	240.00	0.15	0.10	7.20			
	For Gap								
	Shanthivana layout								
	3rd cross	2	186.00	0.10	0.10	3.72			
	4th cross	2	182.00	0.10	0.10	3.64			
	5th cross	2	172.00	0.10	0.10	3.44			

Sl. No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
	Amco Layout - 1st main								
	2nd cross	2	72.00	0.10	0.10	1.44			
	3rd cross	2	70.00	0.10	0.10	1.40			
	4th cross	2	61.00	0.10	0.10	1.22			
	3rd main								
	1st cross	2	67.00	0.10	0.10	1.34			
	2nd cross	2	68.00	0.10	0.10	1.36			
	connecting road	2	68.00	0.10	0.10	1.36			
	16th cross CQAL Layout	2	195.00	0.10	0.10	3.90			
	8th main, 16th cross	2	240.00	0.10	0.10	4.80			
	consider shoulder drain @ 30.00m	16	3.00	0.75	0.10	3.60		6401.88	
					286.32	~~335.04~~	Cum	~~5767.46~~	~~1932329.80~~
									1832986.45
82	KSRB 5-11 : Providing and constructing load bearing wall with solid concrete blocks of size 400x150x200 mm having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 4.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 , as per IS 2572:2005 including cost of all materials, labour charegs, scaffolding, curing complete as per specifications. KBS No.5.4								
	Basic Rate = 907.00, 11% = 99.77	907.00							
	Area weightage, ~~6.0%~~ SI = 1006.77	54.42							
	Sub Total AW = 6% = 60.41	~~961.42~~	1067.18						
	For Flagging Course								
	Shanthivana layout								
	3rd cross	2	186.00		0.20	74.40			
	4th cross	2	182.00		0.20	72.80			
	5th cross	2	172.00		0.20	68.80			
	Amco Layout - 1st main								
	2nd cross	2	72.00		0.20	28.80			
	3rd cross	2	70.00		0.20	28.00			
	4th cross	2	61.00		0.20	24.40			
	3rd main								
	1st cross	2	67.00		0.20	26.80			
	2nd cross	2	68.00		0.20	27.20			
	connecting road	2	68.00		0.20	27.20			
	16th cross CQAL Layout	2	195.00		0.20	78.00			
	8th main, 16th cross	2	240.00		0.20	96.00			
					471.20	~~552.40~~			
	Add 40% for low lying area				188.48	~~165.72~~			
					659.68	~~718.12~~			
	Deduct 15% for house length				98.95	~~107.72~~		1067.18	
					560.73	~~610.40~~	Sqm	~~961.42~~	~~586852.69~~
									598395.58
83	KSRB 5-11 : Providing and constructing non load bearing wall with solid concrete blocks of size 400x100x200 mm having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 4.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 , as per IS 2572:2005 including cost of all materials, labour charegs, scaffolding, curing complete as per								
	Basic Rate = 716.00, 11% = 78.76	716.00							